



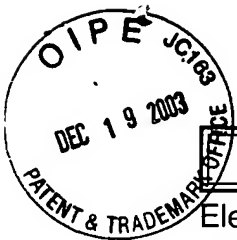
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 52664  
Application ID: 10668699  
Title of Invention: DUAL WIRE DIFFERENTIAL  
STRAIN BASED SENSOR  
First Named Inventor: Andrew Butler  
Domestic/Foreign Application: Domestic Application  
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Statement  
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Confirmation number: 2198  
Attorney Docket Number: Butler.A-02



Total Fees Authorized:


Digital Certificate Holder: cn=Gene Scott,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: e5c166ccda32a8f9361883f7a84b2cf41255068f



# TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>DUAL WIRE DIFFERENTIAL STRAIN BASED SENSOR</b>							
<p>Application Number: 10/668699 </p> <p>Date: 2003-09-22</p> <p>First Named Applicant: Mr. Andrew G. Butler</p> <p>Confirmation Number: 2198</p> <p>Attorney Docket Number: Butler.A-02</p>								
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. Gene Scott Registered Number: 37930</td><td>Gene Scott</td><td>Agent</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Mr. Gene Scott Registered Number: 37930	Gene Scott	Agent
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Mr. Gene Scott Registered Number: 37930	Gene Scott	Agent						
<table border="1"><thead><tr><th>Documents being submitted</th><th>Files</th></tr></thead><tbody><tr><td>us-ids</td><td>Butler.A-02-usidst.xml us-ids.dtd us-ids.xsl</td></tr></tbody></table>			Documents being submitted	Files	us-ids	Butler.A-02-usidst.xml us-ids.dtd us-ids.xsl		
Documents being submitted	Files							
us-ids	Butler.A-02-usidst.xml us-ids.dtd us-ids.xsl							
<b>Comments</b>								



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

DUAL WIRE DIFFERENTIAL STRAIN BASED SENSOR

Application Number: 10/668699



Confirmation Number: 2198

First Named Applicant: Andrew Butler

Attorney Docket Number: Butler.A-02

Art Unit: 2856

Search string: ( 6450032 or 3470400 or 4215570 or 4479391  
or 5574220 or 5596145 ).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6450032	2002-09-17	Albert	B1	73	514.29
	2	3470400	1969-09-30	Weisbord		310	15
	3	4215570	1980-08-05	Eer Nisse		73	141
	4	4479391	1984-10-30	Banik et al.		73	862.59
	5	5574220	1996-11-12	Amand et al.		73	514.29
	6	5596145	1997-01-21	Albert et al.		73	514.29

Signature

Examiner Name	Date